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ONTARIO MINISTRY OF ENVIRONMENT AND ENERGY POLICY

POLICY TITLE: Atmospheric Emissions from Stationary Combustion Turbines	**NO.** A - 5

LEGISLATIVE AUTHORITY:

The Environmental Protection Act, Section 6
The Environmental Protection Act, Section 9
The Environmental Protection Act, Section 14
Ontario Regulation 346

POLICY STATEMENT:

The primary purpose of this policy is to control emissions of NO_x, a key ground level ozone precursor, from new and modified stationary combustion turbines, by specifying atmospheric emission limits for nitrogen oxides, sulphur dioxide, and carbon monoxide. The emission limits for nitrogen oxides and sulphur dioxide are expressed as emissions by weight per unit of net useful energy output (grams per gigaJoule) and are intended to promote energy efficiency and pollution prevention.

This policy applies to all new and modified stationary combustion turbines using gaseous, liquid or solid-derived fuels. The elements of the policy are described in MOEE Guideline "Emission Limits for Stationary Combustion Turbines".

The policy will be enforced by imposing conditions in Certificates of Approval. Monitoring and recording activities will be required to demonstrate compliance with this policy and the associated guideline.

POINT OF CONTACT: Director, Program Development Branch

EFFECTIVE DATE:
June 1, 1994 for Combustion Turbines greater than 20 megawatts.
November 30, 1994 For Combustion Turbines less than 20 megawatts.

PIBS 2951

Ontario